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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,324	12/16/2003	Edward H. Cully	MP/179	5934
	7590 06/23/201 PRISE HOLDINGS, II		EXAM	INER
551 PAPER MILL ROAD P. O. BOX 9206			WILLIAM H	
NEWARK, DE	=		ART UNIT PAPER NUMBER	
			3774	
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			06/23/2011	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/737,324	CULLY ET AL.	
Office Action Summary	Examiner	Art Unit	
	HOWIE MATTHEWS	3774	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address -	•
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by state that the period for reply will, by state that the months after the material patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a root will apply and will expire SIX (6) MON tute, cause the application to become AE	CATION.  eply be timely filed  ITHS from the mailing date of this communical BANDONED (35 U.S.C. § 133).	
Status			
1) ■ Responsive to communication(s) filed on 13 2a) ■ This action is <b>FINAL</b> . 2b) ■ T 3) ■ Since this application is in condition for allow closed in accordance with the practice under	his action is non-final. wance except for formal matt	·	sis
Disposition of Claims			
4) ☑ Claim(s) 1 and 35-38 is/are pending in the a 4a) Of the above claim(s) 1,3-13,15-19,21 as 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 35-38 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	nd 25-28 is/are withdrawn fro	om consideration.	
Application Papers			
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the one of t	accepted or b) objected to he drawing(s) be held in abeyar rection is required if the drawing	ice. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.12	, ,
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei  a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the p  application from the International Bure  * See the attached detailed Office action for a l	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	pplication No received in this National Stage	
Attachment(s)	مراد المراد ا	Nummary (DTO 412)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>	Paper No(	Summary (PTO-413) s)/Mail Date. nformal Patent Application 	

## **DETAILED ACTION**

Applicant's arguments with respect to claims 35-38 have been considered but are moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 35-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yachia WO 03/099166 (cited in applicant's IDS of 8/19/10) in view of Smith (USPN 6,364,904, as previously cited).

Yachia teach a longitudinally removable stent-graft comprising weakened regions to assist in a removal of the device by pulling. See Figures 9A-F whereby the weakened regions comprise perforations 910/930 or 940 extending partially or completely through polymeric graft material 720. Yachia teach the polymeric graft material may be polyurethane or silicone rubber or a combination thereof, but is silent as to using porous ePTFE.

Smith teaches an endoprosthesis in the form of a stent-graft, wherein the graft is made from ePTFE in order to provide the endoprosthesis with a microporous structure that allows natural tissue ingrowth and cell endothelialization for long term healing and patency of the graft. See column 1, lines 54-60 and column 9, lines 40-41. It would have been obvious to one of ordinary skill in the art at the time of applicant's invention

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to look to the teachings of Smith to modify the endoprosthesis of Yachia by making the graft material from ePTFE, which is by nature permeable, in order to provide the endoprosthesis with a microporous structure that allows natural tissue ingrowth and cell endothelialization for long term healing and patency of the graft.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HOWIE MATTHEWS whose telephone number is (571)272-4753. The examiner can normally be reached on Monday-Friday 10-6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David J. Isabella can be reached on 571-272-4749. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/William H. Matthews/ Primary Examiner Art Unit 3774